

PERSONAL INCOME AND POPULATION
IN MISSOURI COUNTIES: 1950-1960

MISSOURI APPENDIX
to
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PREFACE

Personal income is considered to be one of the best single measures of economic progress and well-being. This is true at all levels--national, state, local. Estimates of personal income for the nation are published monthly by the U. S. Department of Commerce, Office of Business Economics, in its Survey of Current Business, and state estimates are prepared annually. Unfortunately, comparable estimates of personal income at the county level are not available. Because of the need for income information at the substate level, a research effort was undertaken, under the sponsorship of the National Aeronautics and Space Administration, to develop estimates of county income, population and other measures of economic progress for a six-state region.* Questions relating to concepts, methodology, data sources, and data limitations for the region as a whole are discussed in separate volumes.** This appendix volume dealing with the State of Missouri was prepared by the Research Center of the University of Missouri School of Business and Public Administration. The report is one of six which present the methodology followed by the respective states along with estimates of county population and personal income. A more detailed discussion of methodology will be published by the Research Center in a forthcoming monograph entitled County Income in Missouri.

* Arkansas, Iowa, Kansas, Missouri, Nebraska, and Oklahoma.

** Midwest Research Institute, Methods of Estimating Personal Income by County in the Six-State Region of Arkansas, Iowa, Kansas, Missouri, Nebraska, and Oklahoma, May 9, 1966.

Richard W. Poole, James D. Tarver, David White, and William R. Gurley, An Evaluation of Alternative Techniques for Estimating County Population in a Six-State Area, Economic Research Series Number 3, Oklahoma State University, 1966.

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Larkin Warner, Estimates of Electricity Sales by Utilities, by County and Class of Service, Oklahoma, 1950 and 1960, Research Foundation, Oklahoma State University, 1965.

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I. INTRODUCTION

This is the report of a comprehensive research undertaking, the primary purpose of which was to estimate total and per capita personal income in the 114 counties of Missouri, plus the city of St. Louis. In addition to the income estimates themselves, a by-product of the project has been the development of a methodology by which reliable approximations of income received by individuals in Missouri counties may be made on a continuing basis. The tools developed during the progress of this study will form the basis for the continued annual publication of county income data by the Research Center of the University of Missouri's School of Business and Public Administration.

Personal income has long been looked upon as a dependable measure of economic activity. The state figures have been used for nearly three decades as a key to the analysis of the economic structure of a region and as an aid in projecting trends in its economic attributes. We feel that the development of county estimates--estimates of income earned in each "building block" of the political whole--will do the same thing for local economic analysis that the state figures did for regional analysis.

The business community should find the data useful in estimating changes in market potential, in guiding investment decisions, and as an aid and reinforcement to business decision-making in general. In addition to business uses, information on per capita personal income is useful in the planning and financing of many governmental programs such as educational, public welfare, and other eleemosynary projects. Analysis and reorganization of state and local tax structures is also facilitated by the use of reliable data on personal income earned by citizens within a given political unit.

The concept of income used here--current income receipts of residents from all sources, including government transfer payments--is used by the Office of Business Economics (OBE) of the U. S. Department of Commerce to provide data on personal income at the state level. These data yield the most reliable measure yet available of income of all forms flowing to persons and nonprofit organizations in the state from the business, household, governmental, institutional and foreign sectors. It is this state figure which forms the basis for the county income estimates.

In general, the methodology of the study was based upon the assumption that state income totals derived locally could be no more accurate nor reliable than the totals provided by OBE. There then remained the task of developing rational and effective means of allocating or assigning state figures among the 115 local income receiving units. Where county figures were derived from the

state figures by allocation, allocators were used which seemed logically to reflect the true distribution of the component throughout the state. For example, the state figure for rental income was allocated on the basis of the assessed valuation of real property as reported by the Missouri State Tax Commission. The reasoning behind the selection of this allocator is, of course, that income is received from rental property in any one county in proportion to the assessed valuation of the county's real property. For all items where it was impossible to make direct estimates for the counties, some appropriate allocator was used.

II. METHODOLOGY

The major components of personal income, as developed by the Department of Commerce are wages and salaries, proprietors' income (farm and nonfarm), property income (rents, dividends and interest) and transfer payments. From the total of these components is subtracted personal contributions for social insurance (primarily Old Age and Survivors' Insurance) to yield total personal income.

Wages and Salaries

Wage and salary disbursements consist of monetary remuneration of employees inclusive of executives' compensation, commissions, tips, and bonuses including the estimated value of payments in kind, i.e., food, clothing, and lodging given to employees. Employees' payments to various social insurance programs, while included in the wage and salary estimates, are later deducted from the personal income total.

The primary source of wage and salary information in Missouri is the Missouri Division of Employment Security (MDES), which was able to furnish detailed information on reported wages and salaries for the period 1955-1962. Since wages and salaries reported by employers to MDES do not include payments by the military or by governmental agencies, the state figures for these components were distributed among the counties by allocation. Government wages and salaries, exclusive of military, were estimated through the use of county employment data as reported in the 1960 census.^{1/} The number of government

^{1/} U. S. Census of Population, 1960, "General Social and Economic Characteristics," U.S.G.P.O., Washington, D. C., pp. 27-281.

employees in each county was expressed as a percentage of the state total and the allocators so generated were applied to the state total of nonmilitary wages and salaries for the years in question, as reported by the U. S. Department of Commerce for the State of Missouri. The method of allocating the state totals for military wages and salaries was precisely the same. Census data for the counties were examined and military employment in each county was expressed as a per cent of total military employment in the state. These county allocators were then used to distribute state military wages and salaries to the various counties.

Prior to the third quarter of 1956, the wage and salary payments reported by the Division of Employment Security reflect wages and salaries paid by reporting establishments employing eight or more persons. After this time the data include all payments by reporting firms employing four or more persons. This coverage change accounted for an increase in reported wages and salaries of approximately \$112,000,000 in 1956. In view of this coverage change, it was felt necessary to adjust the 1950-55 wage and salary totals upward, so as to more adequately reflect the true statistical changes in this series. This was done by observing that the increase in reported wages and salaries in 1956 amounted to an increase of approximately 3%, and applying a like increase to reported wages and salaries for the years 1950-55.

Since the Missouri Division of Employment Security was able to furnish wage and salary figures by county only back to 1955, it was necessary to allocate the state totals to the counties for the years 1950-54. This allocation was accomplished by stating each county's 1955 wage and salary total as a fraction of the state total, and using the resultant fractions as allocators for the state totals in 1950-54. Implicit in this allocation was the somewhat heroic assumption that during all of the years in question wages and salaries were distributed among the counties in the same proportion as they were in 1955.

Another adjustment of the wage and salary data was necessitated by the fact that MDES reports a portion of wages and salaries as "multi-area." Multi-area wages and salaries consist of payments made by firms operating in more than one county, yet reporting their wage and salary payments at a central office. Failure to adjust for the multi-area component would overstate the series in some counties and understate it in others. Accordingly this component of wages and salaries was distributed among the counties on the basis of reported employment in multi-area enterprises as of April, 1963. It was concluded that 0.266 of all multi-area wages and salaries should accrue to the Kansas City Standard Metropolitan Statistical Area (Missouri portions), 0.321 to the Missouri portion of the St. Louis S.M.S.A. and the remainder, 0.413, to those counties of the state outside these two metropolitan areas. Within the

Kansas City SMSA, totals were distributed between Jackson and Clay counties on the basis of 0.45 to Clay and 0.55 to Jackson. In the St. Louis SMSA the multi-area wages and salaries were distributed 0.33 to St. Louis County, 0.33 to the city of St. Louis, and 0.1875 to both Jefferson and St. Charles counties. In the outlying areas of the state, multi-area wages and salaries were allocated to the counties as indicated above, i.e., through the use of April, 1963, multi-area employment figures.

Proprietors' Income

This component of personal income measures the net business earnings of the owners of unincorporated enterprises. Farmers, professional practitioners, entrepreneurs in nonfarm business and others in a self-employment status are covered by the proprietors' income measure. Proprietors' income logically breaks down into farm income and nonfarm income. The farm income data exhibited in the county income study are based upon estimates for the two base years 1959 and 1949 derived by the staff of the University of Missouri's Department of Agricultural Economics.^{2/} These "benchmarks" were used in the following manner to yield estimated farm income by county for the years 1950-1960; three sets of allocators were derived--the first being the fraction of 1949 farm income which accrued to each county, the second being a similar set of allocators based on the 1959 data, and the third a mean for each county of the 1949 and 1959 allocators. Each allocator was then used to allocate the state totals of farm proprietors' income as reported yearly by OBE; the 1949 allocator yielding county estimates for 1950-1952, the 1959 allocator yielding estimates for 1956-1960, and the mean allocator yielding estimates for 1953-1955. The OBE data on farm proprietors' income are derived statistically as gross income of farmers minus their total production expenses, allowance being made for income in kind.

Nonfarm Proprietors' Income

Nonfarm proprietors' income is reported in terms of "book" profits plus an adjustment designed to eliminate profit or loss on inventory. The state totals were allocated to the counties on the basis of sales tax receipts from counties, as reported by the Missouri Department of Revenue for the years

^{2/} John P. Dolland, Estel Hudson, "Farm Income Estimates for Missouri Counties," Missouri Agricultural Experiment Station Bulletin, Nr. 817, February 1964.

1950, 1952, 1954, 1956, 1958.^{3/} Five allocators were constructed; the 1950, 1952, 1954, and 1956 allocators accounting for two years each and the 1958 allocator accounting for the years 1958, 1959, and 1960.

Property Income

The estimates of property income for the state made by OBE consist of personal income from rental property, and personal income from receipt of dividends and interest. Rental Income includes personal earnings from patents, copyrights and rights to natural resources, as well as from the rental of real property. This component of personal income was assigned to each county in the following manner: the assessed valuation of real property in each county,^{4/} was expressed as a fraction of the total assessed valuation of the state. Three sets of these allocators were constructed: 1950 (allocating rental incomes earned in 1950, 1951 and 1952; 1955 (allocating rental incomes earned in 1953-1957; and 1960 (allocating earnings for 1959 and 1960). The state estimates provided by OBE include imputed net rental returns to owner-occupants of non-farm dwellings.

Income From Dividends and Interest

Income from dividends and interest includes cash dividend disbursements by profit-making corporations and total monetary and imputed interest payments accruing to county residents. Imputed interest measures the value of services rendered to persons by banks. Such services are analogous to wages in kind, being essentially interest income in kind. Personal income from dividends and interest, as reported for the state as a whole by OBE, was distributed among Missouri counties according to the following process. Data on bank deposits (demand deposits plus time deposits) were obtained for each county.^{5/} These data were used to determine three sets of allocators of dividends and interest for each county (the allocators expressing county bank deposits as a percentage of total deposits in the state and being used to distribute dividend and interest payments among the counties in the same ratio). The 1950 allocator yielded estimates for 1950-1952, the 1956 allocator yielded estimates for 1953-1957, and the 1960 allocator yielded estimates for 1958-1960. An adjustment was made for Cole County, since the large deposits of State of Missouri funds in Cole County banks would lead to a patent overstatement of receipts of dividends and interest by persons living there.

^{3/} Missouri Department of Revenue, unpublished data on annual sales tax receipts, by county.

^{4/} Missouri State Tax Commission, Annual Report, 1950, 1955, 1960.

^{5/} United States Department of Commerce, Bureau of the Census, County and City Data Book, 1950, 1956, 1960, Government Printing Office, Washington.

Transfer Payments

This category comprises receipts of persons from government and business sources for which no current service has been rendered. The transfer payment figure for each county was established by combining estimates for each county of the following types of transfers: Old Age and Survivors' Insurance Payments (OASIS), State and Veterans' Unemployment Insurance Benefits, Railroad Benefits, Federal Civil Pensions, Government Life Insurance Benefits, Military Retirement Benefits, Veterans' Pensions and Compensation, Business Transfers, and those programs administered by the Missouri Department of Public Health and Welfare. Certain of these components of the transfer payment total may safely be assumed to be distributed over the state in essentially the same density as population. Accordingly, the following categories were allocated according to population: State and Veterans' Unemployment Insurance, Federal Civil Pensions, Government Life Insurance, Veterans' Pension and Compensation, and Military Retirement Benefits. Also distributed by population was the combined state and federal "Other" category, consisting of state and federal transfer payments not elsewhere classified.

County data on OASI payments were provided by the OBE for the month of December 1951-61. In addition, OBE information was available for other months of 1951 and 1959 indicating that county estimates derived from use of the December data would carry a bias arising from seasonal factors. In view of this, data for other months were brought to bear on the December figure resulting in a more reasonable allocation procedure. Specifically, the December figures were adjusted downward by averaging them with appropriate figures for February. This mean term was then expressed as a percentage of the December figure. The resulting index for each county was then applied to the original December data multiplied by a factor of twelve, affording a satisfactory yearly estimate.

Benefits paid to persons under provisions of the Railway Retirement Act were allocated on the basis of employment by county in public utilities as reported in County Business Patterns.^{6/}

Business Transfer Payments, consisting primarily of bad debts and payments by businesses to nonemployees in personal injury suits, were combined with business payments to nonprofit institutions and allocated to the counties on the basis of county sales tax collections as reported by the Missouri Department of Revenue.

^{6/} U. S. Dept. of Commerce/U. S. Dept. of Health, Education, and Welfare, County Business Patterns, Part 5, Government Printing Office, 1953, 1956, 1959.

Those transfer payments made by the State of Missouri and administered by the Missouri Department of Public Health and Welfare were taken as reported in the Division of Welfare's Annual Report.^{7/} Since the MDW reports on a fiscal year basis, the county total for any given year represents a July to June estimate.

Personal Contributions for Social Insurance

This final component of personal income is an exclusion rather than an addition. Since these contributions to the various social insurance programs are included in the Wages and Salaries and Proprietors' Income series, they must be deducted if an accurate estimate of personal income is to be made. The Personal Contributions for Social Insurance, as reported by OBE were allocated to the counties by population. The weakness of the population allocator in this particular case is recognized, the figure being overstated for poorer counties and understated for wealthier ones. Future studies may be expected to use a more reliable allocator, probably Reported Wages and Salaries.

III. CONCLUSION

It is felt that the income estimates contained in various forms in the following tables can logically be called upon to yield invaluable information on the economic structure of the various counties and the trend of their progress or decline over time. There are, however, certain reservations, caveats, and comments which need to be voiced concerning the improvement of future county income studies. Foremost among these is the allocation problem. While income data as reported by the Department of Commerce are a valuable first approximation to whatever the "true" figures might be, a concentrated effort should be made to build up estimates from sources within the state rather than to rely on the allocation of state totals. As an example, the Missouri Division of Employment Security is cooperating by making available its information concerning wage and salary payments by county. In those situations where it is extremely difficult to construct county estimates from within, the process of allocation appears to be the best approach to the problem; consequently, more efficient allocating series must be constantly sought.

^{7/} Missouri Dept. of Public Health and Welfare, Division of Welfare, Annual Report, 1950-60.

Aside from the problem of allocation, the next most difficult problem of small area income estimation is the need for "situs" adjustment. The need for such adjustment arises because most data series used for allocation are reported as of the place where income is earned, whereas personal income should be measured at the place of the recipient's residence. This becomes a serious problem in all counties where commutation of workers takes place across county lines, and becomes particularly acute in the case of counties in the vicinity of the St. Louis, Kansas City, Springfield, and St. Joseph metropolitan areas. For example, due to the fact that wages and salaries covered by employment security are reported from the county in which they are earned, rather than the county in which the employee resides, personal incomes are overstated in Buchanan County, Missouri, and understated in Doniphan County, Kansas, to the extent that wages are earned in Missouri by Kansas commuters. Adjustments for situs were not attempted in the current study, although future county income studies may be expected to deal with the problem.

IV. ESTIMATES OF POPULATION AND PERSONAL INCOME BY
COUNTY IN MISSOURI

TABLE I

PERSONAL INCOME IN MISSOURI BY COUNTY: 1950-1960

County	Thousands of Dollars										
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Adair	13,614	14,332	14,255	14,127	14,719	15,660	16,422	17,394	20,323	20,886	21,240
Andrew	11,142	11,661	10,705	9,217	9,137	9,953	9,097	9,159	10,493	9,960	10,154
Atchison	10,917	11,362	10,653	10,773	11,052	11,823	13,024	13,368	15,758	14,915	15,260
Audrain	25,900	27,864	28,312	29,448	30,182	31,522	35,709	37,536	39,143	40,159	41,391
Barry	13,878	14,608	14,240	14,265	14,519	15,529	16,348	17,108	19,820	20,034	20,633
Barton	9,830	10,309	10,258	11,330	11,529	12,372	14,788	15,191	16,291	16,590	16,901
Bates	17,190	16,841	15,958	14,873	15,265	16,407	16,095	15,826	18,975	18,218	18,552
Benton	7,150	7,399	7,006	6,780	6,990	7,523	7,986	8,337	10,023	9,589	9,808
Bollinger	4,915	5,048	4,858	4,746	4,984	5,288	5,668	6,032	6,829	6,594	6,678
Boone	43,318	46,959	48,094	49,404	50,455	53,677	56,847	60,480	70,714	76,028	77,954
Buchanan	96,808	105,056	110,949	117,683	125,748	123,933	137,297	141,185	148,465	159,686	164,535
Butler	18,959	20,083	19,928	21,063	21,524	22,953	24,666	26,256	30,225	30,911	32,133
Caldwell	9,167	9,470	8,786	7,897	8,074	8,634	8,652	9,018	10,989	10,687	10,740
Callaway	15,572	16,357	16,173	15,958	16,281	17,574	19,191	20,203	24,150	24,085	24,296
Camden	4,664	4,872	5,036	5,635	5,900	6,327	7,249	7,662	8,598	8,734	8,931
Cape Girardeau	30,406	32,286	33,029	34,038	34,756	36,662	40,479	43,713	50,669	56,258	57,400
Carroll	14,671	15,249	14,446	14,152	14,384	15,504	17,058	17,619	20,688	19,804	19,912
Carter	1,721	1,769	1,737	2,089	1,892	2,034	2,236	2,305	2,577	2,633	2,703
Cass	20,621	26,781	26,976	26,265	27,737	28,752	28,825	29,500	33,693	34,182	34,505
Cedar	7,059	7,284	6,942	6,001	6,115	6,589	6,472	6,909	8,473	8,623	8,996
Chariton	13,256	13,795	12,807	11,996	12,089	13,011	13,516	13,894	16,375	15,405	15,596
Christian	7,657	8,109	7,419	7,183	7,379	7,903	8,129	8,529	9,960	9,670	9,940
Clark	7,595	7,870	7,410	7,116	7,186	8,308	8,230	8,727	10,056	9,580	9,797
Clay	64,531	73,177	78,603	85,749	84,622	89,975	91,424	105,912	118,589	132,192	141,750
Clinton	11,315	11,789	11,451	10,169	10,432	11,186	11,233	11,733	13,731	13,612	13,953
Cole	31,836	34,580	35,856	37,090	37,989	40,417	46,173	49,242	54,173	58,255	60,682
Cooper	13,956	16,642	14,199	13,917	14,166	15,209	15,598	16,338	18,721	18,845	19,556
Crawford	7,301	7,583	7,587	7,302	7,513	8,008	8,611	9,079	10,337	10,980	11,502
Dade	6,785	6,962	6,460	6,215	6,335	6,841	7,236	7,474	8,662	8,096	8,087
Dallas	5,995	6,126	5,822	5,430	5,597	6,037	6,000	6,309	7,168	6,980	7,165
Daviess	10,796	11,218	10,422	9,366	9,499	10,203	9,944	10,290	11,963	11,473	11,630
De Kalb	8,642	8,933	8,210	7,288	7,432	8,019	8,105	8,399	9,817	9,104	9,146
Dent	5,622	5,804	5,633	5,646	5,888	6,412	7,122	7,383	9,809	10,401	10,648
Douglas	6,454	6,601	6,313	5,449	5,649	6,107	6,080	6,265	7,453	7,031	7,027
Dunklin	30,206	32,036	31,530	33,691	34,208	36,497	40,055	40,390	45,090	43,886	43,169
Franklin	27,293	29,079	29,731	31,251	32,122	33,973	37,976	41,707	47,319	52,938	53,402
Gasconade	7,925	8,329	8,311	8,203	8,466	9,008	9,717	9,965	12,568	13,080	12,998
Gentry	11,402	11,849	10,887	9,317	9,521	10,267	9,941	10,352	12,030	11,635	11,815

TABLE I (Continued)

County	Thousands of Dollars										Missouri
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Greene	87,417	94,168	99,531	106,297	107,315	113,159	125,285	137,679	151,548	169,086	178,079
Grundy	9,349	9,491	9,543	10,385	10,496	11,137	12,536	12,752	14,743	14,557	15,130
Harrison	14,175	14,758	13,778	11,933	12,105	13,028	12,365	12,862	15,155	14,679	14,889
Henry	15,017	15,982	15,420	15,235	15,510	16,422	17,085	17,702	20,950	20,854	21,016
Hickory	3,086	3,128	2,976	2,672	2,641	2,834	2,809	2,946	3,415	3,252	3,394
Holt	9,478	9,814	9,051	8,783	9,007	10,195	10,448	11,018	12,622	11,611	11,631
Howard	9,300	9,649	9,107	8,205	8,433	9,061	9,006	9,473	10,873	10,658	10,892
Howell	11,973	12,366	12,556	13,098	13,422	14,332	16,301	17,073	19,362	19,984	20,461
Iron	4,045	4,119	4,487	4,170	4,268	4,555	5,053	5,415	6,190	6,345	8,054
Jackson	856,384	941,840	1,011,875	1,093,916	1,100,914	1,174,074	1,265,817	1,305,319	1,344,258	1,460,995	1,487,382
Jasper	68,120	73,456	79,062	84,978	85,476	89,745	100,798	105,646	108,907	115,741	114,963
Jefferson	34,644	37,291	39,999	43,159	43,584	45,492	47,487	51,136	44,120	50,747	51,066
Johnson	22,760	30,131	30,406	29,507	32,203	33,276	34,438	35,136	38,950	39,376	39,268
Knox	6,952	7,193	6,716	6,458	6,600	7,152	7,739	7,966	9,206	10,015	8,147
Laclede	12,381	13,219	13,537	13,601	13,828	14,635	16,104	15,757	18,188	18,971	20,172
Lafayette	22,776	24,350	23,613	22,985	23,721	25,371	26,134	27,667	30,363	29,718	30,052
Lawrence	17,750	18,567	18,071	17,474	17,724	18,914	19,446	20,518	22,945	23,045	23,675
Lewis	9,953	10,423	10,102	9,797	10,006	10,746	11,446	12,153	13,254	13,097	13,394
Lincoln	12,269	12,773	12,214	11,485	11,814	12,695	12,862	13,200	14,964	14,913	15,085
Linn	14,505	15,068	14,502	13,167	13,526	14,360	14,209	15,152	17,324	17,505	18,045
Livingston	15,200	16,018	16,041	15,902	16,369	17,432	18,195	19,066	22,223	22,644	23,539
McDonald	7,249	7,466	7,410	7,426	7,530	8,143	8,929	9,245	10,792	13,648	11,280
Macou	14,467	15,083	14,599	14,259	14,444	15,494	16,274	16,712	18,978	18,437	18,461
Madison	6,101	6,534	6,759	6,769	6,907	7,267	7,638	8,108	7,975	7,989	7,935
Maries	4,907	5,060	4,796	4,252	4,272	4,595	4,483	4,747	6,285	6,299	6,391
Marion	22,545	23,912	24,448	24,562	24,913	26,328	28,065	30,228	34,026	35,845	36,156
Mercer	7,177	7,448	6,988	6,368	6,447	6,961	7,080	7,265	9,370	8,178	8,510
Miller	10,132	10,606	10,537	9,858	10,191	10,910	10,911	11,717	14,116	15,152	15,551
Mississippi	15,773	16,333	15,387	15,901	16,241	17,541	19,322	19,600	22,233	20,993	20,509
Moniteau	9,636	10,163	9,979	9,620	9,870	10,499	10,832	11,577	12,644	12,864	13,070
Monroe	10,845	11,238	10,660	9,729	9,843	10,589	10,731	11,242	13,376	12,910	14,064
Montgomery	9,640	10,006	9,574	8,857	9,031	8,856	9,140	9,791	11,115	11,165	11,309
Morgan	5,937	6,088	5,818	5,642	5,638	6,151	6,516	7,033	7,874	7,888	8,043
New Madrid	26,019	26,982	25,530	27,376	27,819	30,189	33,696	33,716	39,067	35,980	36,093
Newton	15,464	16,069	16,265	16,447	16,704	17,783	18,254	22,657	26,953	27,939	27,996
Nodaway	24,094	25,104	23,563	20,746	21,236	22,772	22,241	23,017	26,363	25,662	26,287
Oregon	5,286	5,291	5,169	5,292	5,501	5,927	7,120	7,113	8,240	7,700	8,358
Osage	7,344	7,584	7,287	6,532	6,693	7,201	7,302	7,996	9,225	8,855	8,801

TABLE I (Concluded)

County	Thousands of Dollars										Missouri
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Ozark	3,279	3,289	3,233	3,321	3,443	3,716	4,029	4,169	4,956	4,804	4,879
Femiscot	25,083	25,911	24,908	27,957	28,361	30,711	35,344	36,278	41,599	39,294	39,181
Perry	9,910	10,201	9,629	8,616	8,877	9,521	9,270	9,933	13,467	13,807	13,754
Pettis	27,648	31,028	31,949	33,012	33,823	35,535	39,369	40,471	45,226	45,291	46,405
Phelps	14,827	16,506	17,143	17,809	18,322	18,943	20,659	22,323	25,121	27,217	28,561
Pike	14,816	15,590	15,409	16,128	16,383	17,552	20,467	19,399	24,202	23,655	23,784
Platte	13,248	13,773	13,497	12,972	13,336	14,302	14,434	15,311	17,518	17,749	18,130
Polk	11,577	11,890	11,251	10,472	10,614	11,452	11,709	12,210	14,365	13,822	14,228
Pulaski	33,039	89,686	98,694	101,400	109,677	106,231	101,632	97,484	106,527	113,815	113,074
Putnam	7,311	7,601	6,956	6,005	6,304	6,778	6,432	6,640	7,790	7,309	7,216
Ralls	8,891	9,303	8,979	8,388	8,534	9,128	9,155	9,293	10,371	10,399	10,361
Randolph	14,009	14,621	14,847	14,996	15,330	16,320	16,343	18,610	20,581	21,343	21,829
Ray	12,688	13,283	12,580	12,364	12,754	13,755	14,641	15,260	17,768	17,265	17,647
Reynolds	2,272	2,269	2,253	2,270	2,318	2,496	2,875	3,028	3,532	3,538	3,625
Ripley	4,784	4,710	4,616	4,830	5,010	5,382	5,783	6,057	6,776	6,860	7,043
St. Charles	27,327	29,075	30,078	31,142	31,587	33,432	42,996	42,181	40,852	41,541	42,799
St. Clair	7,153	7,317	6,798	5,923	6,021	6,502	6,423	7,055	8,094	7,858	8,033
St. Francois	28,682	31,088	33,023	35,513	36,082	37,937	40,619	36,718	42,592	43,177	44,003
St. Louis	9,955	11,684	12,011	12,113	12,334	12,747	13,553	13,722	14,440	15,244	15,573
Ste. Genevieve	22,726	23,995	23,034	23,735	22,888	24,453	26,066	27,222	32,723	33,789	32,674
Saline	4,660	4,674	4,436	4,402	4,454	4,822	5,324	5,600	6,485	6,201	6,361
Schuyler	7,710	7,969	7,351	6,393	6,507	7,025	6,685	7,001	8,306	7,822	7,951
Scotland	20,034	21,106	21,098	22,083	22,528	23,989	26,484	27,470	31,529	33,810	33,916
Scott	3,649	3,673	3,574	3,747	3,886	4,190	4,570	4,740	5,561	5,341	5,326
Shelby	9,963	10,354	9,719	9,213	9,385	10,113	10,422	10,882	12,676	12,004	12,061
Stoddard	19,699	20,331	19,239	20,073	20,570	22,369	25,461	25,643	31,753	30,549	34,263
Stone	5,368	5,506	5,209	4,511	4,682	5,025	5,450	5,798	6,698	6,612	6,799
Sullivan	8,732	8,969	8,324	7,634	7,791	8,374	8,660	8,897	10,405	9,783	9,816
Taney	7,630	8,162	8,549	9,221	9,330	9,883	10,128	10,243	9,995	9,921	10,301
Texas	10,858	11,244	10,839	10,167	10,524	11,332	11,712	12,434	14,906	15,375	15,683
Vernon	15,484	16,222	15,871	15,079	15,025	16,144	17,047	17,783	19,828	20,274	20,824
Warren	6,247	6,567	6,516	6,401	6,535	6,975	7,692	8,218	9,260	9,085	9,108
Washington	6,805	7,000	7,179	7,124	7,346	7,804	8,337	8,195	8,571	9,211	9,652
Wayne	3,840	3,938	3,887	3,848	4,005	4,306	4,540	4,854	5,763	5,830	6,029
Webster	8,301	8,665	8,286	8,050	8,069	8,698	9,280	9,617	11,320	11,094	11,199
Worth	5,738	5,973	5,528	4,588	4,728	5,083	4,717	4,957	5,724	5,459	5,488
Wright	8,686	8,933	8,439	8,379	8,508	9,182	9,969	10,613	12,236	12,135	12,387

TABLE II

POPULATION IN MISSOURI BY COUNTY: 1950-1962

County	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
Adair	19,674	19,991	20,674	20,792	20,729	20,819	20,545	20,249	19,581	19,837	19,998	20,014	19,835
Andrew	11,560	11,458	11,146	10,884	10,610	10,584	10,203	10,061	9,978	10,558	11,042	10,916	10,731
Atchison	11,028	10,402	9,522	9,463	9,362	9,635	9,558	9,497	9,244	9,285	9,158	8,919	8,647
Audrain	23,946	24,848	25,075	25,424	25,713	25,542	25,639	25,937	25,842	26,088	26,109	26,100	25,950
Barry	21,690	21,470	20,647	20,579	19,653	19,514	19,611	19,584	19,052	19,001	18,942	18,957	18,887
Barton	12,489	12,344	12,031	11,923	11,667	11,567	11,267	11,246	11,113	11,263	11,050	10,784	10,503
Bates	17,287	16,131	16,171	16,145	16,221	16,339	16,242	15,947	15,584	15,876	15,849	15,572	15,231
Benton	9,006	8,790	8,330	8,385	8,379	8,600	8,578	8,620	8,500	8,592	8,713	8,598	8,428
Bollinger	10,817	10,495	10,029	9,924	9,631	9,249	8,877	8,793	8,691	8,982	9,111	8,905	8,660
Boone	48,873	49,120	49,275	47,682	47,189	46,750	47,118	47,892	50,382	53,109	55,434	55,990	56,245
Buchanan	96,587	81,902	77,947	82,663	82,800	83,982	83,905	86,020	86,395	88,990	90,348	89,299	87,802
Butler	37,570	36,402	34,985	34,626	34,116	34,227	34,070	34,052	34,035	34,469	34,534	33,984	33,273
Caldwell	10,012	9,801	9,632	8,893	9,145	9,072	8,902	8,935	8,782	8,947	8,792	8,615	8,410
Callaway	23,257	23,210	23,252	22,966	22,661	22,744	22,630	22,645	22,517	23,129	23,824	23,666	23,426
Camden	7,766	7,598	7,492	7,577	7,730	8,227	8,369	8,540	8,639	9,073	9,136	9,180	9,171
Cape Girardeau	38,559	38,836	38,544	38,479	38,499	39,344	39,476	40,007	39,960	41,255	42,063	42,046	41,828
Carroll	15,454	14,890	14,253	14,200	14,040	14,234	14,226	14,213	13,908	14,017	13,803	13,551	13,204
Carters	4,736	4,697	4,565	4,552	4,465	4,515	4,442	4,228	4,130	4,085	3,950	3,869	3,758
Cass	19,265	20,113	20,409	22,097	22,216	22,587	23,254	23,401	23,581	23,937	27,688	28,505	29,138
Cedar	10,479	10,352	10,001	9,988	9,876	9,520	8,862	8,816	8,791	9,291	9,151	8,980	8,770
Chariton	14,686	13,682	13,104	12,978	13,044	12,956	12,765	12,515	12,410	12,470	12,661	12,373	12,035
Christian	11,997	11,560	11,120	10,971	10,866	11,573	11,553	11,476	11,532	11,966	12,336	12,228	12,057
Clark	8,998	8,779	8,694	8,741	8,393	8,360	8,411	8,584	8,536	8,805	8,704	8,614	8,496
Clay	47,127	51,076	52,604	57,947	64,572	68,679	72,446	74,128	78,133	83,731	88,942	94,749	100,146
Clinton	11,738	11,509	11,725	12,021	11,977	12,074	12,091	11,724	11,419	11,437	11,569	11,477	11,332
Cole	35,635	35,174	34,799	34,677	35,060	35,446	38,414	38,579	39,297	39,920	40,894	41,134	41,190
Cooper	16,544	16,240	15,478	15,527	15,547	15,829	15,682	15,457	15,012	15,236	15,413	15,196	14,906
Crawford	12,012	12,075	11,752	11,863	11,713	11,676	11,810	12,030	12,125	12,466	12,658	12,653	12,576
Dade	9,114	8,524	7,909	7,923	7,734	7,524	7,550	7,521	7,457	7,415	7,534	7,338	7,096
Dallas	10,087	9,576	9,323	9,388	9,005	9,051	8,757	8,332	8,571	9,098	9,271	9,076	8,849
Davies	10,984	10,444	9,647	9,210	9,075	9,574	9,940	10,034	9,678	9,613	9,448	9,192	8,918
De Kalb	7,736	6,902	6,563	6,504	6,599	6,787	6,903	7,100	7,108	7,157	7,205	7,086	6,921
Dent	10,735	10,482	10,182	10,370	10,668	10,753	10,754	11,288	10,949	10,731	10,420	10,291	10,103
Douglas	12,399	12,110	11,024	10,367	10,419	10,475	10,279	9,581	9,469	9,377	9,588	9,301	8,954
Dunklin	43,951	43,657	43,313	42,448	42,250	41,243	39,442	39,382	38,903	38,933	38,777	37,981	36,975
Franklin	36,730	37,338	37,056	36,987	38,815	40,460	40,557	40,927	42,471	43,134	44,708	45,339	45,761
Gasconade	12,225	11,854	11,705	11,847	11,757	11,736	11,410	11,456	11,541	11,663	12,181	12,073	11,905
Gentry	10,803	10,267	9,767	9,497	9,148	8,607	8,803	8,934	8,828	8,536	8,742	8,507	8,232

TABLE II (Continued)

County	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
Greene	106,018	110,196	109,584	109,438	111,841	126,748	127,283	125,916	125,969	126,132	126,667	127,949	128,577
Grundy	13,030	12,640	12,502	12,866	13,253	13,323	13,347	13,020	12,453	12,486	12,181	11,975	11,705
Harrison	13,942	12,888	12,088	11,670	11,868	11,690	11,364	11,580	11,518	11,518	11,536	11,232	10,875
Henry	20,077	19,427	18,997	18,735	18,711	18,752	18,644	18,700	18,546	19,062	19,092	18,849	18,535
Hickory	5,259	4,899	4,427	4,324	3,762	3,876	4,276	4,549	4,493	4,495	4,494	4,383	4,241
Holt	9,500	8,611	8,400	8,369	8,281	7,664	7,625	7,648	7,680	7,935	7,836	7,609	7,356
Howard	11,249	10,812	10,626	10,612	10,511	10,690	10,564	10,326	10,368	10,647	10,829	10,667	10,479
Howell	22,389	20,973	20,016	19,703	19,486	19,758	20,148	20,870	21,182	21,956	21,990	21,761	21,417
Iron	9,197	8,444	8,187	8,257	8,289	8,132	7,780	7,880	7,903	8,040	8,001	7,808	7,573
Jackson	546,415	564,326	560,925	571,429	594,492	601,595	608,142	609,629	612,063	617,857	623,737	627,762	636,872
Jasper	78,076	73,911	68,942	71,690	72,644	74,454	79,983	80,129	78,709	79,017	78,763	78,103	76,949
Jefferson	38,439	38,651	38,496	40,826	45,313	48,495	52,434	57,003	59,544	62,423	67,339	70,949	74,269
Johnson	20,686	20,534	20,329	20,266	22,793	24,881	25,194	25,858	26,632	28,817	29,479	30,771	30,839
Knox	7,583	7,284	7,014	7,089	6,988	6,912	6,712	6,775	6,486	6,877	6,531	6,405	6,250
Laclede	19,008	18,864	18,491	17,783	17,732	17,890	18,817	18,791	18,687	18,996	18,868	18,690	18,415
Lafayette	25,631	24,861	24,294	25,603	25,930	26,303	26,173	26,141	25,827	25,680	25,024	24,780	24,428
Lawrence	23,417	23,208	23,289	23,180	23,347	23,657	23,549	23,537	23,256	23,331	23,233	23,019	22,715
Lewis	10,803	10,632	10,448	10,607	10,694	11,104	11,178	10,890	10,758	10,806	10,988	10,959	10,872
Lincoln	13,053	12,698	12,408	12,463	12,367	12,510	12,859	13,242	13,494	14,008	14,801	14,829	14,798
Linn	18,851	18,499	18,235	18,426	18,215	18,301	18,189	17,697	18,086	16,696	16,751	16,416	15,987
Livingston	16,485	16,579	15,927	15,974	16,008	16,230	16,185	16,206	15,672	15,643	15,728	15,532	15,272
McDonald	13,994	13,597	13,098	12,504	11,270	11,216	11,506	11,590	11,626	11,919	11,735	11,458	11,124
Macon	18,554	19,253	19,011	18,823	18,805	18,734	18,410	18,101	17,255	16,801	16,424	16,147	15,774
Madison	10,305	9,601	9,033	9,051	8,974	9,226	9,128	9,135	8,980	9,355	9,328	9,153	8,930
Maries	7,338	7,199	6,979	6,932	7,005	7,176	7,206	7,371	7,382	7,386	7,262	7,178	7,050
Marion	29,740	29,686	28,756	28,535	28,536	28,871	28,728	29,006	29,164	29,478	29,467	29,179	28,775
Mercer	7,128	6,823	5,936	5,572	5,445	5,495	5,438	5,536	5,478	5,666	5,711	5,541	5,350
Miller	13,194	12,845	12,858	12,958	13,083	13,731	13,756	13,803	13,755	13,844	13,788	13,704	13,550
Mississippi	22,427	21,382	20,359	20,345	20,184	20,739	20,917	20,827	20,123	20,482	20,640	20,351	19,940
Moniteau	11,033	10,871	10,701	10,645	10,847	11,417	11,174	11,053	10,661	10,609	10,481	10,361	10,188
Monroe	11,117	10,052	9,743	9,717	9,661	9,798	9,754	9,876	9,857	10,063	10,673	10,569	10,403
Montgomery	11,477	10,948	10,492	10,366	10,343	10,669	10,782	10,854	10,881	11,136	11,077	10,955	10,787
Morgan	9,998	9,644	8,619	8,040	7,380	7,574	7,896	8,362	8,816	9,206	9,445	9,305	9,120
New Madrid	38,123	36,088	33,436	32,727	32,762	32,275	31,892	30,951	30,913	31,207	31,217	30,512	29,562
Newton	27,732	25,825	25,437	25,615	25,717	26,798	27,646	29,507	29,847	29,914	30,117	30,073	29,885
Nodaway	23,871	23,617	23,317	23,022	21,828	21,651	21,624	21,815	21,639	21,773	22,148	21,790	21,321
Oregon	11,840	11,277	10,689	10,058	9,622	8,523	9,123	9,291	9,426	9,632	9,792	9,531	9,220
Osage	10,686	10,179	9,559	9,255	8,595	8,748	9,034	9,361	9,795	10,465	10,856	10,753	10,583

Missouri

TABLE II (Concluded)

Missouri

County	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
Ozark	8,717	8,508	8,143	8,009	7,944	7,089	6,889	6,648	6,378	6,500	6,694	6,475	6,219
Femiscot	45,379	42,589	39,493	38,997	37,555	37,617	37,383	36,689	36,496	36,661	37,924	37,166	36,225
Perry	14,871	14,197	13,755	13,456	13,506	14,319	14,800	14,689	14,305	14,610	14,617	14,448	14,229
Pettis	31,996	32,038	32,068	32,120	31,893	32,534	32,925	33,450	33,535	34,065	34,550	34,649	34,558
Phelps	21,798	21,619	21,408	22,018	22,387	24,825	24,594	24,715	24,706	24,967	25,231	25,414	25,441
Pike	16,954	16,887	16,295	16,361	16,808	16,577	16,087	16,116	16,375	16,855	16,694	16,587	16,372
Platte	14,861	15,766	15,794	15,941	16,604	17,555	19,843	20,672	21,216	21,930	23,597	24,569	25,434
Polk	15,775	14,938	13,790	13,610	13,215	13,320	13,002	13,184	13,242	13,426	13,682	13,376	12,999
Pulaski	10,870	37,444	39,957	42,554	42,488	42,411	42,283	42,792	43,416	44,228	44,855	45,305	45,763
Putnam	9,108	9,071	8,338	8,438	8,159	8,077	7,930	7,712	7,328	7,883	6,950	6,734	6,484
Ralls	8,738	8,780	8,659	9,301	9,200	9,347	9,579	9,571	9,166	8,879	8,038	7,896	7,765
Randolph	22,979	22,944	22,484	22,607	22,758	22,728	22,847	21,976	21,904	21,958	21,966	21,724	21,380
Ray	15,953	15,666	15,395	15,607	15,982	15,890	15,903	15,714	15,787	15,991	16,024	15,945	15,812
Reynolds	6,692	6,534	5,821	5,913	5,976	5,924	5,831	5,441	5,175	5,229	5,127	4,964	4,764
Ripley	11,304	11,008	9,835	9,756	9,418	9,265	8,564	8,834	8,809	9,094	9,040	8,784	8,488
St. Charles	29,817	29,831	31,573	32,303	33,696	37,107	42,067	43,370	44,497	48,559	53,829	57,089	60,093
St. Clair	10,348	9,522	8,621	8,704	8,713	8,654	8,649	8,289	8,416	8,468	8,372	8,140	7,874
St. Francois	35,452	35,115	35,861	35,913	36,242	36,201	36,022	36,082	35,950	36,253	36,478	36,212	35,722
St. Louis	416,878	440,388	458,571	493,104	520,882	555,996	586,951	613,957	640,950	675,332	712,649	747,957	779,498
Ste. Genevieve	11,290	11,198	11,082	11,063	10,973	10,941	10,859	11,399	11,682	11,930	12,122	12,113	12,026
Saline	26,718	26,199	25,289	24,919	24,957	24,538	24,464	24,269	24,173	24,329	25,083	24,765	24,320
Schuyler	5,722	5,924	6,002	5,577	5,113	4,716	4,471	4,396	4,462	4,849	5,031	4,931	4,802
Scotland	7,224	7,167	7,063	7,034	7,064	7,111	6,772	6,514	6,205	6,407	6,463	6,342	6,187
Scott	32,894	32,759	29,921	30,507	31,771	31,779	31,227	31,144	31,395	32,242	32,717	32,501	32,124
Shannon	7,847	7,440	6,697	6,615	6,512	6,852	7,073	6,962	6,906	7,036	7,059	6,917	6,747
Shelby	9,693	9,551	9,690	9,502	9,593	10,177	9,915	9,834	8,978	9,029	9,036	8,894	8,720
Stoddard	33,186	31,922	31,040	30,938	30,916	30,370	30,196	30,152	29,646	29,446	29,390	28,860	28,198
Stone	9,688	9,462	8,958	8,552	8,264	8,296	7,975	7,486	7,536	7,793	8,139	7,985	7,791
Sullivan	11,119	10,684	10,288	9,851	9,598	9,543	9,119	9,180	8,812	8,850	8,723	8,455	8,150
Taney	9,706	9,653	9,613	9,640	9,919	11,173	10,954	10,956	10,226	10,159	10,237	10,187	10,071
Texas	18,757	18,115	15,517	15,219	15,281	15,728	16,079	16,592	16,800	17,234	17,673	17,423	17,107
Vernon	22,561	22,093	21,285	21,010	19,374	19,602	19,711	19,663	19,533	20,140	20,471	20,134	19,713
Warren	7,698	7,801	7,469	7,327	7,270	7,252	7,652	8,446	8,464	8,897	8,772	8,822	8,840
Washington	14,609	14,413	14,084	14,196	14,223	14,531	14,727	14,712	14,531	14,472	14,324	14,187	13,979
Wayne	10,395	10,030	9,611	9,587	9,539	9,542	9,191	8,743	8,463	8,589	8,591	8,377	8,119
Webster	15,015	14,739	14,676	14,560	14,543	14,268	14,086	13,488	13,266	13,557	13,628	13,452	13,183
Worth	5,062	4,923	4,767	4,597	4,471	4,479	4,452	4,443	4,074	4,016	3,907	3,786	3,648
Wright	15,648	14,982	14,155	13,782	13,078	13,750	13,846	13,825	13,749	13,959	14,138	13,882	13,557

TABLE III

PER CAPITA PERSONAL INCOME IN MISSOURI BY COUNTY: 1950-1960

County	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Adair	692	717	690	679	710	752	799	859	1,038	1,053	1,062
Andrew	964	1,018	960	847	861	940	892	910	1,052	943	920
Atchison	990	1,092	1,119	1,138	1,181	1,227	1,353	1,408	1,705	1,606	1,666
Audrain	1,082	1,121	1,129	1,552	1,174	1,234	1,393	1,447	1,515	1,539	1,585
Barry	640	680	690	693	739	796	834	874	1,040	1,054	1,089
Barton	787	835	853	950	988	1,070	1,313	1,351	1,466	1,473	1,530
Bates	994	1,044	987	921	941	1,004	991	992	1,218	1,148	1,171
Benton	794	842	841	809	834	875	931	967	1,179	1,116	1,126
Bollinger	454	481	484	478	517	572	639	686	786	734	733
Boone	886	956	976	1,036	1,069	1,148	1,206	1,263	1,404	1,432	1,406
Buchanan	1,002	1,283	1,423	1,424	1,519	1,476	1,636	1,641	1,718	1,794	1,821
Butler	505	552	570	608	631	671	724	771	888	897	930
Caldwell	916	966	912	888	883	952	972	1,009	1,251	1,194	1,222
Callaway	670	705	696	695	718	773	848	892	1,073	1,041	1,020
Camden	801	841	857	744	763	769	866	897	995	913	978
Cape Girardeau	789	831	872	885	903	932	1,025	1,093	1,268	1,364	1,365
Carroll	949	1,024	1,014	997	1,025	1,089	1,199	1,240	1,487	1,413	1,443
Carter	363	377	381	459	424	450	503	545	624	645	684
Cass	1,070	1,332	1,322	1,189	1,249	1,273	1,240	1,261	1,429	1,428	1,246
Cedar	674	704	694	601	619	692	730	784	964	928	983
Chariton	903	1,008	977	924	927	1,004	1,059	1,110	1,320	1,235	1,232
Christian	638	701	667	655	679	683	704	743	864	808	806
Clark	844	896	852	814	856	994	978	1,019	1,178	1,088	1,126
Clay	1,369	1,433	1,494	1,480	1,311	1,310	1,262	1,429	1,518	1,579	1,594
Clinton	964	1,024	977	846	871	926	929	1,001	1,202	1,190	1,206
Cole	893	983	1,030	1,070	1,084	1,140	1,202	1,276	1,379	1,459	1,484
Cooper	844	1,025	917	896	911	961	995	1,057	1,247	1,237	1,256
Crawford	608	628	646	616	641	686	729	755	853	881	893
Dade	744	817	817	784	819	909	958	994	1,162	1,092	1,073
Dallas	594	640	624	578	622	667	685	757	836	767	773
Daviess	983	1,074	1,080	1,017	1,047	1,066	1,000	1,026	1,236	1,193	1,231
De Kalb	1,117	1,294	1,251	1,121	1,126	1,182	1,174	1,183	1,381	1,272	1,269
Dent	524	554	553	544	552	596	662	654	896	969	1,022
Douglas	521	545	573	526	542	583	591	654	787	750	733
Dunklin	703	734	728	794	810	885	1,016	1,026	1,159	1,127	1,113
Franklin	743	779	802	845	828	840	936	1,019	1,114	1,227	1,194
Gasconade	648	703	710	692	720	768	852	870	1,072	1,121	1,067
Gentry	1,055	1,154	1,115	981	1,041	1,193	1,129	1,159	1,363	1,363	1,352

TABLE III (Continued)

Missouri

County	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Greene	825	855	908	971	960	893	984	1,083	1,203	1,341	1,406
Grundy	717	751	763	807	792	836	939	979	1,184	1,166	1,242
Harrison	1,017	1,145	1,140	1,023	1,020	1,114	1,088	1,113	1,313	1,274	1,291
Henry	748	822	825	813	829	876	916	947	1,130	1,094	1,101
Hickory	587	638	672	618	702	731	657	648	760	723	755
Holt	998	1,140	1,078	1,049	1,088	1,330	1,370	1,447	1,643	1,463	1,484
Howard	827	892	857	773	802	848	853	917	1,049	1,001	1,006
Howell	535	590	612	665	689	725	809	818	914	910	930
Iron	440	488	548	505	515	560	649	687	783	789	1,007
Jackson	1,567	1,669	1,804	1,914	1,852	1,952	2,081	2,141	2,196	2,365	2,385
Jasper	872	994	1,147	1,185	1,177	1,205	1,260	1,318	1,384	1,465	1,460
Jefferson	901	965	1,039	1,057	962	938	906	897	741	813	758
Johnson	1,100	1,467	1,500	1,456	1,413	1,337	1,367	1,359	1,360	1,366	1,332
Knox	917	988	958	911	944	1,035	1,153	1,176	1,419	1,523	1,247
Laclede	651	701	732	765	780	818	856	839	973	999	1,069
Lafayette	889	979	972	898	915	965	999	1,058	1,176	1,157	1,201
Lawrence	758	800	776	754	759	800	826	872	987	988	1,019
Lewis	921	980	967	924	936	968	1,024	1,116	1,232	1,212	1,219
Lincoln	940	1,006	984	922	955	1,015	1,000	997	1,110	1,065	1,019
Linn	769	815	795	715	743	785	781	856	1,014	1,048	1,077
Livingston	923	966	1,007	995	1,023	1,074	1,124	1,176	1,418	1,448	1,497
McDonald	518	549	566	594	668	726	776	798	928	1,145	961
Macon	780	783	768	758	768	827	884	923	1,100	1,097	1,124
Madison	592	681	748	748	770	788	837	888	888	843	851
Marion	669	703	687	613	610	640	622	644	851	853	880
Marion	758	805	850	861	873	912	977	1,042	1,167	1,216	1,227
Mercer	1,007	1,125	1,177	1,143	1,184	1,267	1,302	1,362	1,710	1,443	1,490
Miller	768	826	819	759	779	795	793	849	1,026	1,094	1,128
Mississippi	703	764	756	782	805	846	924	941	1,105	1,025	994
Moniteau	873	935	933	904	910	920	969	1,047	1,186	1,213	1,247
Monroe	976	1,118	1,094	1,001	1,019	1,081	1,100	1,138	1,357	1,283	1,318
Montgomery	840	914	913	854	873	830	848	902	1,022	1,003	1,021
Morgan	594	631	675	679	764	812	825	841	893	857	852
New Madrid	683	748	764	836	849	935	1,057	1,089	1,264	1,153	1,156
Newton	558	622	639	642	650	664	660	768	903	934	930
Nodaway	1,009	1,063	1,011	901	973	1,052	1,029	1,055	1,218	1,179	1,187
Oregon	446	469	484	526	572	695	780	766	874	799	854
Osage	687	745	762	706	780	823	808	854	942	846	811

TABLE III (Concluded)

County	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	Missouri 1960
Ozark	376	387	397	415	433	524	585	627	777	739	729
Pemiscot	553	608	631	717	756	816	945	989	1,140	1,072	1,033
Perry	666	719	700	640	657	665	626	676	941	945	941
Pettis	870	968	996	1,028	1,061	1,092	1,196	1,210	1,349	1,330	1,343
Phelps	680	763	801	809	818	769	840	903	1,017	1,090	1,132
Pike	874	923	946	986	975	1,059	1,274	1,204	1,478	1,403	1,425
Platte	891	874	855	814	803	815	727	741	826	809	768
Polk	734	796	816	769	803	860	901	926	1,085	1,029	747
Pulaski	3,039	2,395	2,470	2,383	2,581	2,505	2,404	2,278	2,454	2,573	2,521
Putnam	803	838	834	712	773	839	811	861	1,063	1,032	1,038
Ralls	1,018	1,060	1,037	902	928	977	956	971	1,131	1,171	1,289
Randolph	610	637	660	663	674	718	803	847	940	972	994
Ray	796	848	817	792	798	866	921	971	1,125	1,080	1,101
Reynolds	340	347	387	384	388	421	493	557	683	677	707
Ripley	423	428	469	495	532	582	675	686	769	754	779
St. Charles	916	975	953	964	937	901	1,022	973	918	855	795
St. Clair	691	768	789	680	691	751	743	851	962	928	960
St. Francois	809	885	921	989	996	1,048	1,128	1,018	1,185	1,191	1,206
St. Louis	-	-	-	-	-	-	-	-	-	-	-
Ste. Genevieve	882	1,043	1,083	1,095	1,124	1,165	1,248	1,204	1,236	1,278	1,285
Saline	851	916	911	952	917	997	1,065	1,122	1,354	1,389	1,303
Schuyler	849	789	739	789	871	1,022	1,191	1,274	1,453	1,279	1,264
Scotland	1,067	1,112	1,041	909	921	988	987	1,075	1,339	1,221	1,230
Scott	609	644	705	724	709	755	848	882	1,004	1,049	1,037
Shannon	465	494	534	566	597	612	646	681	805	759	754
Shelby	1,028	1,084	1,003	970	978	994	1,051	1,107	1,412	1,329	1,335
Stoddard	594	637	620	649	665	737	843	850	1,071	1,037	1,166
Stone	554	582	581	527	567	606	683	775	889	848	835
Sullivan	785	839	809	775	812	878	950	969	1,181	1,105	1,125
Taney	786	846	889	957	941	885	925	935	977	977	1,006
Texas	579	621	699	668	689	720	728	749	887	892	887
Vernon	686	734	746	718	776	824	865	904	1,015	1,007	1,017
Warren	812	842	872	874	899	962	1,005	973	1,094	1,021	1,038
Washington	466	486	510	502	516	537	566	557	576	636	674
Wayne	369	393	404	401	420	451	494	555	681	679	702
Webster	553	588	565	553	555	610	659	713	853	818	822
Worth	1,134	1,213	1,160	998	1,057	1,135	1,060	1,116	1,405	1,359	1,405
Wright	555	596	596	608	651	668	720	768	890	869	876

TABLE IVa

MAJOR COMPONENTS OF PERSONAL INCOME IN MISSOURI BY COUNTY: 1950

(Thousands of Dollars)									
County	Total Personal Income	Wages, Salaries, Other Labor		Proprietor Income		Property Income		Transfer Payments	Less Personal Contributions For Social Insurance
		Income		Income		Income			
		Farm	Non-Farm	Farm	Non-Farm	Rent	Div. & Int.		
Adair	13,614	3,789	3,978	1,815	990	1,416	1,941	315	
Andrew	11,142	1,168	7,206	605	878	614	860	189	
Atchinson	10,917	1,336	5,327	1,028	1,238	1,322	846	180	
Audrain	25,900	11,348	7,727	2,178	1,282	1,935	2,011	378	
Barry	13,878	3,649	5,157	1,452	630	1,274	2,062	346	
Barton	9,830	3,027	3,255	968	562	991	1,229	202	
Bates	17,190	2,843	9,472	1,210	1,035	1,038	1,869	277	
Benton	7,150	940	3,721	544	630	556	904	145	
Bollinger	4,915	1,027	2,176	363	292	238	995	176	
Boone	43,318	25,648	5,979	3,872	1,418	3,162	4,008	769	
Buchanan	96,808	57,294	5,661	10,224	4,680	11,045	9,448	1,544	
Butler	18,959	6,670	4,433	2,238	742	1,463	4,011	598	
Caldwell	9,167	1,095	5,146	786	630	708	960	158	
Callaway	15,572	5,895	4,822	1,210	992	1,038	1,987	372	
Camden	4,664	1,497	1,074	484	472	378	885	126	
Cape Girardeau	30,406	13,413	5,853	3,509	1,418	3,210	3,614	611	
Carroll	14,671	1,890	7,721	1,210	1,238	1,510	1,348	246	
Carter	1,721	405	378	182	135	94	603	76	
Cass	20,621	6,726	8,193	1,512	1,192	1,274	2,033	309	
Cedar	7,059	1,060	3,518	605	382	566	1,098	170	
Chariton	13,256	1,304	7,562	968	968	1,180	1,513	239	
Christian	7,657	1,156	4,187	484	315	519	1,193	198	
Clark	7,595	948	4,148	666	630	519	823	139	
Clay	64,531	47,613	5,836	3,690	2,250	3,162	4,948	718	
Clinton	11,315	1,873	5,217	1,150	922	1,086	1,256	189	
Cole	31,836	18,995	3,025	2,964	1,328	3,210	2,881	567	
Cooper	13,956	3,511	5,907	1,028	878	1,416	1,481	265	
Crawford	7,301	2,182	2,433	666	405	472	1,326	183	
Dade	6,785	673	3,907	484	472	472	928	151	
Dallas	5,995	754	3,195	424	248	425	1,113	164	
Davless	10,796	1,471	6,203	786	765	755	992	176	
DeKalb	8,642	624	5,381	554	765	755	689	126	
Dent	5,622	1,392	1,688	666	338	566	1,144	172	
Douglas	6,454	893	3,617	484	270	330	1,062	202	
Dunklin	30,206	8,229	11,826	3,086	1,148	2,454	4,187	724	
Franklin	27,293	11,696	5,880	3,086	1,350	2,596	3,258	573	
Gasconade	7,925	2,716	2,269	1,028	495	614	998	195	
Gentry	11,402	1,311	6,600	968	765	944	910	176	

TABLE IVa (Continued)

Missouri

County	Total Personal Income	Wages, Salaries, Other Labor Income	Proprietor Income		Property Income		Transfer Payments	Less Personal Contributions For Social Insurance
			Farm	Non-Farm	Rent	Div. & Int.		
Green	87,417	48,447	6,472	11,737	3,668	8,166	10,597	1,670
Grundy	9,349	2,082	3,398	968	720	1,086	1,303	208
Harrison	14,175	2,103	7,880	1,028	1,012	1,133	1,246	227
Henry	15,017	3,381	5,491	1,754	1,102	1,558	2,052	321
Hickory	3,086	301	1,830	182	202	142	517	88
Holt	9,478	794	5,288	847	945	897	865	159
Howard	9,300	1,406	4,576	726	630	991	1,160	189
Howell	11,973	3,996	2,554	1,512	608	1,369	2,293	359
Iron	4,045	1,421	685	424	270	378	1,022	155
Jackson	856,384	589,294	6,253	70,906	34,425	108,702	55,422	8,618
Jasper	68,120	38,511	4,368	8,772	2,452	6,561	8,716	1,260
Jefferson	34,844	22,241	2,630	2,844	1,575	2,030	3,929	605
Johnson	22,760	8,339	8,499	1,331	1,328	1,463	2,128	328
Knox	6,952	676	4,072	484	630	519	691	120
Laclede	12,381	4,592	3,113	1,392	518	1,086	1,982	302
Lafayette	22,776	5,404	9,612	2,057	1,642	2,077	2,387	403
Lawrence	17,750	5,381	7,195	1,452	788	897	2,409	372
Lewis	9,953	2,340	4,532	726	630	944	951	170
Lincoln	12,289	2,336	5,847	968	765	1,086	1,481	214
Linn	14,505	2,733	6,105	1,452	1,012	1,501	1,995	302
Livingston	15,209	4,714	5,053	1,634	922	1,605	1,546	265
McDonald	7,249	1,293	2,981	1,089	315	472	1,326	227
Macon	14,467	3,342	5,896	1,392	990	1,228	1,909	290
Madison	6,101	2,810	1,025	666	338	425	1,004	167
Maries	4,907	926	2,696	242	270	189	704	120
Marion	22,545	8,637	4,746	2,722	1,148	2,643	3,121	472
Mercer	7,177	996	4,280	363	585	472	594	113
Miller	10,132	3,049	3,622	908	698	708	1,367	220
Mississippi	15,773	2,274	8,280	1,694	675	991	2,218	359
Moniteau	9,636	3,163	3,430	786	518	802	1,110	173
Monroe	10,845	1,220	5,886	908	742	1,133	1,139	183
Montgomery	9,640	1,714	4,642	908	562	850	1,147	183
Morgan	5,937	948	2,740	605	518	330	960	164
New Madrid	26,019	3,999	15,574	2,118	1,058	1,086	2,650	466
Newton	15,464	5,170	4,570	1,452	810	1,086	2,823	447
Nodaway	24,094	4,044	12,429	1,694	2,070	2,171	2,070	384
Oregon	5,286	889	2,252	424	270	378	1,262	189
Osage	7,344	1,716	3,562	484	405	425	928	176
Ozark	3,279	620	1,326	242	202	236	792	139

TABLE IVa (Concluded)

County	Total Personal Income	Wages, Salaries, Other Labor Income	Proprietor Income		Property Income		Transfer Payments	Less Personal Contributions For Social Insurance
			Farm	Non-Farm	Rent	Div. & Int.		
Pemiscot	25,083	4,406	12,692	2,420	1,192	1,510	3,587	724
Perry	9,910	1,432	4,905	1,028	450	1,133	1,201	239
Pettis	27,848	12,171	5,803	2,862	1,957	2,313	3,446	504
Phelps	14,827	7,850	1,850	1,815	630	755	2,287	340
Pike	14,816	4,503	5,705	1,210	832	1,227	1,604	265
Platte	13,248	2,928	6,050	1,028	922	1,086	1,473	239
Polk	11,577	1,756	5,886	908	608	1,038	1,639	258
Pulaski	33,039	27,720	1,814	847	248	566	2,008	164
Putnam	7,311	665	4,516	484	630	472	689	145
Ralls	8,891	2,308	4,773	302	585	330	732	139
Randolph	14,009	3,989	3,074	1,876	1,012	1,888	2,535	365
Ray	12,688	2,153	6,198	968	1,012	1,038	1,571	252
Reynolds	2,272	543	641	242	112	142	699	107
Ripley	4,784	1,141	1,666	484	248	94	1,334	183
St. Charles	27,327	12,618	5,842	2,541	1,350	2,454	2,994	472
St. Clair	7,153	637	4,154	544	428	472	1,082	164
St. Francois	28,682	17,736	2,088	2,783	1,642	1,510	3,484	561
St. Louis	-	-	-	-	-	-	-	-
St. Louis City	-	-	-	-	-	-	-	-
Ste Genevieve	9,955	4,397	2,647	786	540	755	1,006	176
Saline	22,726	4,942	10,028	1,694	2,048	2,171	2,271	428
Schuyler	4,860	641	2,296	363	338	472	838	88
Scotland	7,710	722	4,932	484	540	519	626	113
Scott	20,034	7,075	5,940	2,420	765	1,699	2,658	523
Shannon	3,649	755	1,419	242	248	189	928	132
Shelby	9,963	1,230	5,661	726	675	802	1,027	158
Stoddard	19,699	3,492	10,675	1,754	765	850	2,699	536
Stone	5,368	951	2,340	424	225	708	878	158
Sullivan	8,732	889	5,074	554	608	614	1,169	176
Taney	7,630	4,080	1,277	786	292	378	975	158
Texas	10,858	2,456	4,559	908	675	708	1,854	302
Vernon	15,484	4,930	4,729	1,392	1,035	1,605	2,152	359
Warren	6,247	1,948	2,165	484	428	661	681	120
Washington	6,805	2,403	1,584	605	292	556	1,598	233
Wayne	3,840	889	1,184	424	202	189	1,116	104
Webster	8,301	1,190	4,017	726	405	661	1,541	239
Worth	5,738	630	3,326	424	562	472	410	86
Wright	8,686	1,496	3,885	908	292	708	1,649	252

TABLE IVb

MAJOR COMPONENTS OF PERSONAL INCOME IN MISSOURI BY COUNTY: 1960

(Thousands of Dollars)									
County	Total Personal Income	Wages, Salaries, Other Labor Income	Proprietor Income		Property Income		Transfer Payments	Less Personal Contributions For Social Insurance	
			Farm	Non-Farm	Rent	Div. & Int.			
Adair	21,240	9,594	3,735	2,304	1,078	2,434	3,102	1,007	
Andrew	10,154	2,540	3,991	886	770	936	1,600	569	
Atchison	15,260	3,273	6,378	1,240	1,109	2,246	1,474	480	
Audrain	41,391	22,924	6,683	3,455	1,910	3,838	3,895	1,314	
Barry	20,633	8,160	4,486	2,304	801	2,340	3,506	964	
Barton	16,901	6,033	4,986	1,861	739	1,778	2,073	569	
Bates	18,552	5,100	6,502	1,772	986	1,778	3,224	810	
Benton	9,808	2,350	3,311	975	647	1,217	1,746	438	
Bollinger	6,678	2,268	1,923	532	277	562	1,576	460	
Boone	77,954	56,014	2,351	6,645	2,680	7,582	5,485	2,803	
Buchanan	164,535	109,547	3,129	13,487	4,589	22,838	15,564	4,599	
Butler	32,133	14,994	4,610	3,278	1,140	3,182	6,681	1,752	
Caldwell	24,296	13,247	3,642	975	554	1,217	1,751	438	
Callaway	8,931	3,371	4,071	1,949	1,016	1,965	3,252	1,204	
Camden	57,400	36,064	3,686	5,227	2,526	5,616	6,385	460	
Cape Girardeau	19,912	4,903	8,044	1,861	1,201	2,153	2,451	2,124	
Carroll	2,703	820	442	266	123	187	962	701	
Carter	34,505	19,423	5,498	2,747	1,602	3,276	3,470	197	
Cass	8,996	3,625	1,733	886	462	936	1,814	1,511	
Cedar	15,596	3,040	6,679	1,329	1,016	1,778	2,389	460	
Chariton	9,940	2,833	3,372	797	585	1,030	1,958	635	
Christian	9,797	2,583	3,845	886	585	936	1,400	438	
Clark	141,750	114,906	3,412	7,820	7,146	6,552	6,539	4,424	
Clay	13,953	4,335	3,700	1,772	893	1,685	2,159	591	
Clinton	60,682	41,997	2,069	5,405	2,402	5,616	5,252	2,059	
Cole	19,356	7,561	4,871	1,418	955	2,902	2,437	788	
Cooper	11,302	5,551	1,251	1,151	616	936	2,432	635	
Crawford	8,087	1,621	3,691	820	462	655	1,432	394	
Dade	7,165	1,835	2,095	709	400	749	1,859	482	
Dallas	11,630	3,117	4,332	886	739	1,310	1,728	482	
Davies	9,146	1,532	4,354	709	668	1,050	1,225	372	
De Kalb	10,649	5,132	1,370	1,063	400	1,123	2,087	526	
Dent	7,027	2,017	2,599	620	339	468	1,466	482	
Douglas	43,169	13,802	14,807	4,076	1,663	4,118	6,696	1,993	
Dunklin									

TABLE IVb (Continued)

County	Total Personal Income	Wages, Salaries Other Labor Income	Proprietor Income		Property Income		Transfer Payments	Less Personal Contributions For Social Insurance
			Farm	Non-Farm	Rent	Div. & Int.		
Franklin	53,402	32,653	2,617	5,316	2,187	5,803	6,722	2,256
Gasconade	12,998	6,781	1,529	1,506	616	1,123	2,056	613
Gentry	11,815	3,048	4,040	1,152	678	1,591	1,744	438
Greene	178,079	118,902	4,164	19,492	7,515	16,286	18,115	6,395
Grundy	15,130	4,909	4,332	1,240	739	2,246	2,277	613
Harrison	14,889	4,349	4,911	1,240	924	1,872	2,184	591
Henry	21,016	7,359	4,592	2,304	1,201	2,714	3,810	964
Hickory	3,394	774	1,255	265	216	281	822	219
Holt	11,631	2,034	5,644	975	862	1,123	1,387	394
Howard	10,892	3,159	3,196	975	585	1,591	1,934	548
Howell	20,461	8,906	3,019	2,569	678	2,714	3,692	1,117
Iron	8,054	4,704	287	620	431	842	1,586	416
Jackson	1,487,382	1,034,547	3,814	99,232	42,689	238,680	100,000	31,580
Jasper	114,963	70,208	3,996	12,227	4,528	12,168	15,822	3,986
Jefferson	51,066	33,384	1,039	4,962	3,203	4,680	7,171	3,373
Johnson	39,268	23,007	7,483	2,304	1,478	2,808	3,655	1,467
Knox	8,147	1,661	3,558	797	554	749	1,156	328
Laclede	20,172	10,343	2,175	2,304	770	2,153	3,591	964
Lafayette	30,052	10,568	7,625	2,835	1,663	4,399	4,254	1,292
Lawrence	23,675	11,012	5,189	1,949	1,047	1,685	3,976	1,183
Lewis	13,394	4,625	3,898	1,063	647	1,872	1,837	548
Lincoln	15,085	4,624	3,982	1,506	1,078	1,685	2,955	745
Linn	18,045	5,879	3,677	1,949	1,047	2,902	3,445	854
Livingston	23,539	9,798	3,903	2,835	1,016	3,838	2,937	788
McDonald	11,280	3,449	2,621	1,949	431	1,123	2,298	591
Macon	18,461	5,917	5,361	2,038	924	1,778	3,275	832
Madison	7,935	3,855	383	975	482	936	1,806	482
Marion	6,391	2,944	1,591	443	277	582	946	372
Marion	36,156	18,990	3,655	3,810	1,848	3,931	5,411	1,489
Mercer	8,510	2,262	3,554	532	554	749	1,144	285
Miller	15,551	7,956	1,817	1,683	832	1,685	2,279	701
Mississippi	20,509	4,355	9,123	1,861	955	1,498	3,768	1,051
Moniteau	13,070	6,372	2,161	1,152	585	1,310	2,016	526
Monroe	14,064	4,059	4,694	1,418	739	1,685	2,017	548
Montgomery	11,309	2,950	2,895	1,418	708	1,685	2,222	569
Morgan	8,043	2,642	1,927	975	647	655	1,679	482
New Madrid	36,093	7,528	19,271	2,835	1,509	1,778	4,749	1,577
Newton	27,996	15,915	2,935	2,481	1,324	2,433	4,441	1,533
Nodaway	26,267	8,498	8,080	1,949	1,817	3,650	3,410	1,117
Oregon	8,358	2,531	2,391	797	277	936	1,930	504

TABLE IVb (Concluded)

Missouri

County	Total Personal Income	Wages, Salaries, Other Labor Income	Proprietor Income		Property Income		Transfer Payments	Less Personal Contributions For Social Insurance
			Farm	Non-Farm	Rent	Div. & Int.		
Osage	8,801	3,604	2,100	886	482	842	1,455	548
Ozark	4,879	1,291	1,494	532	216	468	1,228	350
Pemiscot	39,181	9,603	18,595	2,835	1,509	2,340	6,226	1,927
Perry	13,754	5,965	2,422	1,418	770	1,872	2,052	745
Pettis	46,405	25,478	6,029	4,430	2,094	4,399	5,749	1,774
Phelps	28,561	18,329	1,238	3,367	1,016	2,340	3,563	1,292
Pike	23,784	10,101	6,643	1,861	1,109	2,059	2,865	854
Platte	18,130	6,915	3,695	2,304	1,756	2,340	2,303	1,183
Polk	14,228	3,968	4,469	1,329	678	1,872	2,613	701
Pulaski	113,074	107,368	1,056	2,481	462	1,404	2,668	2,365
Putnam	7,216	1,376	3,160	709	524	655	1,242	350
Ralls	10,361	4,094	3,470	709	647	749	1,108	416
Randolph	21,829	8,636	2,665	2,835	1,201	3,182	4,427	1,117
Ray	17,647	5,412	5,834	1,595	1,047	1,966	2,603	810
Reynolds	3,625	1,341	681	354	123	281	1,108	263
Ripley	7,043	2,578	1,560	709	246	468	1,942	460
St. Charles	42,799	23,052	3,797	5,227	3,080	4,867	5,470	2,694
St. Clair	8,033	2,216	2,590	709	462	749	1,723	416
St. Francois	44,003	27,741	1,631	4,076	2,495	3,182	6,718	1,840
St. Louis	-	-	-	-	-	-	-	-
St. Louis City	-	-	-	-	-	-	-	-
Ste. Genevieve	15,573	9,397	1,856	1,152	616	1,591	1,574	613
Saline	32,674	12,485	8,862	2,658	1,910	3,650	4,379	1,270
Schuyler	6,361	1,677	2,396	532	308	655	1,056	263
Scotland	7,957	1,714	3,218	620	524	1,123	1,086	328
Scott	33,916	17,411	5,476	3,455	1,201	3,463	4,574	1,664
Shannon	5,326	1,610	1,715	354	246	374	1,377	350
Shelby	12,061	2,669	4,902	1,063	616	1,310	1,961	460
Stoddard	34,263	9,674	12,071	2,747	1,294	2,059	7,907	1,489
Stone	6,799	2,647	1,976	532	308	468	1,284	416
Sullivan	9,816	1,986	4,318	709	595	842	1,814	438
Taney	10,301	4,182	1,463	1,595	554	1,217	1,836	526
Texas	15,683	7,013	3,037	1,506	616	1,498	2,911	898
Vernon	20,824	10,650	2,961	1,772	1,047	2,153	3,292	1,051
Warren	9,108	3,946	1,737	886	554	1,217	1,251	438
Washington	9,652	4,245	729	1,152	616	1,123	2,510	723
Wayne	6,029	2,197	928	709	277	468	1,898	438
Webster	11,199	2,974	3,439	1,063	493	1,123	2,808	701
Worth	5,488	1,370	1,887	532	493	655	748	197
Wright	12,367	4,285	3,067	1,240	431	1,217	2,870	723